



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 4820

Bib Data Sheet

|   |   |                                      |  |   |                                    |
|---|---|--------------------------------------|--|---|------------------------------------|
| <b>SERIAL NUMBER</b><br>10/792,039  | <b>FILING OR 371(c)<br/>DATE</b><br>03/03/2004<br><b>RULE</b>   | <b>CLASS</b><br>210                  | <b>GROUP ART UNIT</b><br>1723  | <b>ATTORNEY<br/>DOCKET NO.</b><br>8391-50US<br>(KP032419) |                                    |
| <b>APPLICANTS</b><br>Yoshinao Katano, Gunma, JAPAN;   |   |                                      |  |   |                                    |
| <b>** CONTINUING DATA *****</b><br>This application is a CON of PCT/JP03/00741 01/27/2003   |   |                                      |  |   |                                    |
| <b>** FOREIGN APPLICATIONS *****</b><br>JAPAN 2002-24691 01/31/2002   |   |                                      |  |   |                                    |
| <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY **</b><br>** 05/21/2004   |   |                                      |  |   |                                    |
| Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no<br>35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after<br>met Allowance<br>Verified and Acknowledged<br>Examiner's Signature _____ Initials _____ |   | <b>STATE OR<br/>COUNTRY</b><br>JAPAN | <b>SHEETS<br/>DRAWING</b><br>11  | <b>TOTAL<br/>CLAIMS</b><br>14                             | <b>INDEPENDENT<br/>CLAIMS</b><br>2 |
| <b>ADDRESS</b><br>570   |   |                                      |  |   |                                    |
| <b>TITLE</b><br>FLUID TREATING METHOD AND APPARATUS   |   |                                      |  |   |                                    |
| <b>FILING FEE<br/>RECEIVED</b><br>1070  | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: |                                      | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of<br>time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |   |                                    |